

#### United States Department of Agriculture National Agricultural Statistics Service

# **Minnesota Crop Progress & Condition**



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Cooperating with the Minnesota Department of Agriculture

For the week ending November 4, 2018 Issued November 5, 2018

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Wet fields continued to impact harvest progress during the week ending November 4, 2018, according to USDA's National Agricultural Statistics Service. There were 4.6 **days suitable for fieldwork.** Field activities for the week included harvesting corn, soybeans, potatoes, sunflowers and sugarbeets. Reports of fertilizer application and fall tillage were also received.

**Topsoil moisture** supplies were rated 0 percent very short, 2 percent short, 68 percent adequate and 30 percent surplus. **Subsoil moisture** supplies were rated 1 percent very short, 6 percent short, 67 percent adequate and 26 percent surplus.

**Corn** harvested for grain was 78 percent complete, 8 days ahead of last year. **Corn moisture** content of grain at harvest averaged 18 percent, down 1 percentage point from last week. Ninety-four percent of the **soybean** crop was harvested, one week behind last year and nine days behind average.

**Sunflower** harvest was 73 percent complete, 6 days behind average. **Potato** harvest was nearing completion at 97 percent complete. **Sugarbeet** harvest was 99 percent complete.

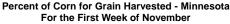
## Days Suitable for Fieldwork and Soil Moisture Supplies as of November 4, 2018

	This	Last	Last	5 Yr	
	Week	Week	Year	Avg	
Days suitable	4.6	4.9	4.4	5.0	
	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil moisture	0	2	68	30	
Subsoil moisture	1	6	67	26	

Field Work and Crop Progress as of November 4, 2018

This	Last	Last	5 Yr
Week	Week	Year	Avg
(percent)	(percent)	(percent)	(percent)
78	58	57	77
18	19	19	(NA)
94	87	98	98
99	92	99	99
73	58	86	82
	Week (percent) 78 18 94 99	Week         Week           (percent)         (percent)           78         58           18         19           94         87           99         92	Week         Week         Year           (percent)         (percent)         (percent)           78         58         57           18         19         19           94         87         98           99         92         99

(NA) Not available.

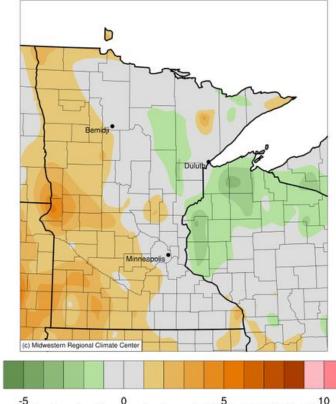




## Minnesota Temperatures and Precipitation for the week ending November 4, 2018

### Average Temperature (°F): Departure from 1981-2010 Normals

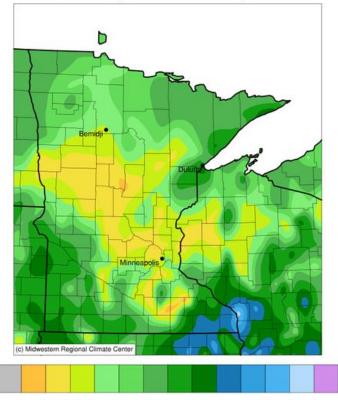
October 29, 2018 to November 04, 2018



-5 0 5 10
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 11/5/2018 7:11:28 AM CST

### Accumulated Precipitation (in)

October 29, 2018 to November 04, 2018



0.01 0.02 0.05 0.1 0.15 0.2 0.3 0.5 0.75 1 1.25 1.5 1.75 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,

Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 11/5/2018 7:04:34 AM CST

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: http://www.dnr.state.mn.us/climate/historical/summary.html

Growing Degree Days can be found at <a href="https://mygeohub.org/groups/u2u/gdd">https://mygeohub.org/groups/u2u/gdd</a>

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/